

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
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## EAST Search History

L14	300	(US-20050033246-\$ or US-20050215901-\$ or US-20040229506-\$ or US-20050107750-\$ or US-20020022392-\$ or US-20030139756-\$ or US-20030085373-\$ or US-20020131904-\$ or US-20060129165-\$ or US-20040015185-\$ or US-20040127772-\$ or US-20060030755-\$ or US-20050090713-\$ or US-20060047284-\$ or US-20060074475-\$ or US-20020010425-\$ or US-20050020884-\$ or US-20060084842-\$ or US-20010027683-\$ or US-20040177684-\$ or US-20040093018-\$ or US-20050059865-\$ or US-20020148633-\$ or US-20050085789-\$ or US-20010031911-\$ or US-20030200812-\$).did. or (US-20040176744-\$ or US-20040049158-\$ or US-20030036771-\$ or US-20040058575-\$ or US-20050106916-\$ or US-20030151126-\$ or US-20050191899-\$ or US-20020079119-\$ or US-20040167559-\$ or US-20020070129-\$ or US-20060108745-\$ or US-20060023431-\$ or US-20040121639-\$ or US-20040157488-\$ or US-20020133117-\$).did. or (US-6086570-\$ or US-5922990-\$ or US-6468274-\$ or US-6050551-\$ or US-5740787-\$ or US-3563402-\$ or US-7063560-\$ or US-5747694-\$ or US-5900554-\$ or US-5647357-\$ or US-5884624-\$ or US-5292362-\$ or US-4944749-\$ or US-4445395-\$ or US-5935051-\$ or US-6475009-\$ or US-5696351-\$ or US-5219025-\$ or US-4830725-\$ or US-5865975-\$ or US-6036831-\$ or US-6582249-\$ or US-5244754-\$ or US-5367444-\$ or US-6350949-\$ or US-6074240-\$). did. or (US-6355881-\$ or US-6148673-\$ or US-5454270-\$ or US-5907125-\$ or US-5370276-\$ or US-5449093-\$ or US-6163615-\$ or US-4163117-\$ or US-4751304-\$ or	US-PGPUB; USPAT	OR	ON	2006/08/17 08:27
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## EAST Search History

L15	1	("20050090713").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/08/17 08:15
L16	270	L14 and gel	US-PGPUB; USPAT	OR	ON	2006/08/17 08:27
L17	0	("2005/0090713").URPN.	USPAT	OR	ON	2006/08/17 08:54
L18	17	("3035600"   "4460018"   "4540411"   "4932938"   "5071411"   "5078689"   "5088980"   "5108375"   "5122121").PN. OR ("5407434").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 09:14
L19	29	("4414973"   "4535819"   "4645494"   "4655765"   "4762517"   "4765588"   "4773552"   "4781680"   "4827973"   "5295658"   "5342316"   "5360417"   "5407434"   "5443452").PN. OR ("5584850").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 09:12
L20	2	L19 and gel	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 09:13
L21	1	L19 and retrograde	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 09:13
L22	24	L19 and (inserted or insertion)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 09:13
L23	4	L18 and gel	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 09:14
L24	45	("4000739"   "4240411"   "4421296"   "4475548"   "4626245"   "4813938"   "4895346"   "4895565"   "5102395"   "5104389"   "5176652"   "5189607"   "5207656"   "5226879"   "5279571"   "5389080").PN. OR ("5460616"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 09:40
L26	108	GONZALES-JOSEPH-A.in. or PRAVONG-BOUN.in. or EWERS-RICHARD-C.in. or MYERS-RICHARD-L.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 10:06
L27	7	L26 and gel	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 09:42
L28	12	L26 and retrograde	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 09:42

## EAST Search History

L31	1	(seal with gel) and (retrograde with insertion) and (introducer or line or needle or trocar)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 10:07
L32	51	(seal with gel) and ((retrograde or reverse or direction) with insertion) and (introducer or line or needle or trocar)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 10:08
L33	196	(604/167,167.03).CCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/08/17 10:21
L34	10	L33 and (seal and gel)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/08/17 10:22
L35	4	((("5407434") or ("5584850") or ("5460616") or ("5557073"))).PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/08/17 10:27
S1	1	("20050090713").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/10/07 10:14
S2	90	APPLIED-MEDICAL-RESOURCES-CORPORATION.as.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/10/07 10:14
S3	6	S2 and gel	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/10/07 10:15
S4	3	((("5389080") or ("5441486") or ("5360417"))).PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/10/07 11:13
S5	139	(604/167.01).CCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/10/07 11:21
S6	6	S5 and valve and gel and seal	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/10/07 11:31
S7	497	(604/167.02,167.03,167.04,167.05,167.06).CCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/10/07 11:31

## EAST Search History

S8	12	S7 and valve and gel and seal and tube	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/10/07 11:34
S9	770	(604/256).CCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/10/07 11:34
S10	19	S9 and valve and gel and seal	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/10/07 11:34
S11	17	S10 not S8	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/10/07 11:35
S12	1787	604/256	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/10/07 11:41
S13	47	S12 and valve and gel and seal and tube	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/10/07 11:42
S14	39	S13 not S11 or S8	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/10/07 11:42
S15	178	604/167.03	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/10/07 12:01
S16	5	S15 and gel	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/10/07 12:04
S17	370	valve and tube and gel and seal and luer	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/10/07 12:05
S18	352	S17 not (S8 or S11 or S14 or S16)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/10/07 12:05
S19	352	S18 and luer	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/10/07 12:06

## EAST Search History

S20	262	S19 and (surgical or medical)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/10/07 12:06
S21	76	(valve with gel) and (valve with tube) and seal and (medical or surgical)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/10/07 12:32
S22	16	(valve with gel) and (valve with tube) and seal and (medical or surgical) and luer	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/10/07 12:33
S23	101	("0729423"   "2797837"   "3086797"   "3197173"   "3438607"   "3565448"   "3811440"   "3856010"   "3875938"   "3920215"   "3970089"   "3977400"   "3994287"   "4000739"   "4149535"   "4177814"   "4231400"   "4240411"   "4243034"   "4303100"   "4324239"   "4378013"   "4424833"   "4473369"   "4475548"   "4496348"   "4580573"   "4610665"   "4610674"   "4626245"   "4634421"   "4654030"   "4655752"   "4655762"   "4673393"   "4723550"   "4783045"   "4786028"   "4798594"   "4817631"   "4839471"   "4842591"   "4869717"   "4874377"   "4895346"   "4895566"   "4909798"   "4917668"   "4929235"   "4943280"   "4960259"   "4960412"   "4978341"   "5000745"   "5009391"   "5009643"   "5041095"   "5053014"   "5071411"   "5098396"   "5104389"   "5127626"   "5180373"   "5201714").PN. OR ("5360417").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/07 12:38
S24	14	S23 and gel	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/10/07 12:54

## EAST Search History

S25	26	(US-20030139756-\$ or US-20030208104-\$ or US-20050090713-\$ or US-20050203543-\$ or US-20040093018-\$ or US-20050059865-\$ or US-20030050604-\$ or US-20010049499-\$ or US-20040106942-\$).did. or (US-5104389-\$ or US-5738664-\$ or US-4960412-\$ or US-5722958-\$ or US-5542931-\$ or US-5360417-\$ or US-5634911-\$ or US-5514109-\$ or US-5556387-\$ or US-4978341-\$ or US-6117086-\$ or US-5441486-\$ or US-5389080-\$ or US-5429609-\$ or US-5989233-\$ or US-5989232-\$ or US-5788676-\$).did.	US-PGPUB; USPAT	OR	ON	2005/10/07 13:01
S26	8	S25 and luer	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/10/07 13:02
S27	1	("20050203543").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/10/07 15:01
S28	18	("20040015185" "4475548" "51043 89" "5195980" "5226891" "5360417 " "5456284" "5476475" "5514109" "5709664" "5782812" "5803919" "5 835553" "5911710" "5971960" "615 8182" "6287280" "6575960").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/03/15 16:48